

Spool File For Oracle Students Trained by Mr.Sathish Yellanki

SQL> cl scr

```
SQL> CREATE TABLE Messages
2  (
3    Results VARCHAR2(200)
4  )
5  /
```

Table created.

SQL> ED
Wrote file afiedt.buf

```
1  DECLARE
2  V_Name Emp.Ename%TYPE;
3  V_Sal Emp.Sal%TYPE := &Sal;
4  BEGIN
5  SELECT Ename INTO V_Name
6  FROM Emp
7  WHERE Sal = V_Sal;
8  INSERT INTO Messages(Results)
9  VALUES(USER||' Queried for Salary of '||V_Sal||' and '||V_Name||'
was Found.');
```

10 EXCEPTION

```
11 WHEN NO_DATA_FOUND THEN
12 INSERT INTO Messages(Results)
13 VALUES(USER||' Queried For '||V_Sal||' Salary on
'||TO_CHAR(SYSDATE,'DD, Month YYYY, HH24:MI:SS')||' And The Requested
Salary Was Not Found.');
```

```
14 WHEN TOO_MANY_ROWS THEN
15 INSERT INTO Messages(Results)
16 VALUES(USER||' Queried For '||V_Sal||' Salary on
'||TO_CHAR(SYSDATE,'FMDD, Month YYYY, HH24:MI:SS')||' And Many Records
Were Matching Upon That Salary Hence Query Failed To Retrieve The
Data.');
```

```
17 WHEN OTHERS THEN
18 INSERT INTO Messages(Results)
19 VALUES(USER||' Executed For Some Data '||TO_CHAR(SYSDATE,'FMDD,
Month YYYY, HH24:MI:SS')||' And Administrators Attention is Expected.');
```

```
20* END;
SQL> /
Enter value for sal: 950
```

PL/SQL procedure successfully completed.

SQL> /
Enter value for sal: 2234

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PL/SQL procedure successfully completed.

SQL> /

Enter value for sal: 2850

PL/SQL procedure successfully completed.

SQL> /

Enter value for sal: 3000

PL/SQL procedure successfully completed.

SQL> SELECT * FROM Messages;

RESULTS

SCOTT Queried for Salary of 950 and JAMES was Found.
SCOTT Queried For 2234 Salary on 20, November 2014, 18:15:45 And The Requested Salary Was Not Found.
SCOTT Queried for Salary of 2850 and BLAKE was Found.
SCOTT Queried For 3000 Salary on 20, November 2014, 18:17:9 And Many Records Were Matching Upon That Salary Hence Query Failed To Retrieve The Data.

SQL> cl scr

SQL> DECLARE

```
2  V_Ename Emp.Ename%TYPE;
3  V_Sal Emp.Sal%TYPE;
4  V_Job Emp.Job%TYPE;
5  V_Deptno Emp.Deptno%TYPE;
6  BEGIN
7  SELECT Ename, Sal, Job, Deptno
8  INTO
9  V_Ename, V_Sal, V_Job, V_Deptno
10 FROM Emp
11 WHERE Empno = &GiveEmpNo;
12 DBMS_OUTPUT.PUT_LINE('The Employee Name is :'||V_Ename||' Working
for Department '||V_Deptno||' Having Salary of '||V_Sal||'.');
13 DECLARE
14 V_Staff NUMBER(1);
15 BEGIN
16 SELECT COUNT(*) INTO V_Staff
17 FROM Emp
18 WHERE Deptno = V_Deptno;
```

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```
19  DBMS_OUTPUT.PUT_LINE('The Total Number of Employees Working in
Department '||V_Deptno||' are '||V_Staff||'.');
20  EXCEPTION
21  WHEN VALUE_ERROR OR INVALID_NUMBER THEN
22  DBMS_OUTPUT.PUT_LINE('There is some Error in the Data inputs (OR)
Data outputs, Please Check, Debug the Source.');
```

```
23  END;
24  EXCEPTION
25  WHEN NO_DATA_FOUND THEN
26  DBMS_OUTPUT.PUT_LINE('The Given Information is Missing in the
Database, Check for Proper Values.');
```

```
27  END;
28  /
```

Enter value for giveempno: 2234

The Given Information is Missing in the Database, Check for Proper Values.

PL/SQL procedure successfully completed.

SQL> /

Enter value for giveempno: 7839

The Employee Name is :KING Working for Department 10 Having Salary of 5000.

The Total Number of Employees Working in Department 10 are 3.

PL/SQL procedure successfully completed.

SQL> /

Enter value for giveempno: 7566

The Employee Name is :JONES Working for Department 20 Having Salary of 2975.

The Total Number of Employees Working in Department 20 are 5.

PL/SQL procedure successfully completed.

SQL> /

Enter value for giveempno: 7654

The Employee Name is :MARTIN Working for Department 30 Having Salary of 1250.

The Total Number of Employees Working in Department 30 are 6.

PL/SQL procedure successfully completed.

SQL> INSERT INTO Emp(Empno, Ename, Deptno, Sal)

2 VALUES(7935, 'SURESH', 30, 2000);

1 row created.

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```
SQL> INSERT INTO Emp(Empno, Ename, Deptno, Sal)
2 VALUES(7936, 'SUKESH', 30, 2250);
```

1 row created.

```
SQL> INSERT INTO Emp(Empno, Ename, Deptno, Sal)
2 VALUES(7937, 'RUPESH', 30, 2350);
```

1 row created.

```
SQL> ED
```

Wrote file afiedt.buf

```
1  DECLARE
2  V_Ename Emp.Ename%TYPE;
3  V_Sal Emp.Sal%TYPE;
4  V_Job Emp.Job%TYPE;
5  V_Deptno Emp.Deptno%TYPE;
6  BEGIN
7  SELECT Ename, Sal, Job, Deptno
8  INTO
9  V_Ename, V_Sal, V_Job, V_Deptno
10 FROM Emp
11 WHERE Empno = &GiveEmpNo;
12 DBMS_OUTPUT.PUT_LINE('The Employee Name is :'||V_Ename||' Working
for Department '||V_Deptno||' Having Salary of '||V_Sal||'.');
13 DECLARE
14 V_Staff NUMBER(1);
15 BEGIN
16 SELECT COUNT(*) INTO V_Staff
17 FROM Emp
18 WHERE Deptno = V_Deptno;
19 DBMS_OUTPUT.PUT_LINE('The Total Number of Employees Working in
Department '||V_Deptno||' are '||V_Staff||'.');
20 EXCEPTION
21 WHEN VALUE_ERROR OR INVALID_NUMBER THEN
22 DBMS_OUTPUT.PUT_LINE('There is some Error in the Data inputs (OR)
Data outputs, Please Check, Debug the Source.');
```

```
23 END;
```

```
24 EXCEPTION
```

```
25 WHEN NO_DATA_FOUND THEN
```

```
26 DBMS_OUTPUT.PUT_LINE('The Given Information is Missing in the
Database, Check for Proper Values.');
```

```
27* END;
```

```
SQL> /
```

Enter value for giveempno: 7839

The Employee Name is :KING Working for Department 10 Having Salary of 5000.

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The Total Number of Employees Working in Department 10 are 3.

PL/SQL procedure successfully completed.

SQL> /

Enter value for giveempno: 7566

The Employee Name is :JONES Working for Department 20 Having Salary of 2975.

The Total Number of Employees Working in Department 20 are 5.

PL/SQL procedure successfully completed.

SQL> /

Enter value for giveempno: 7654

The Employee Name is :MARTIN Working for Department 30 Having Salary of 1250.

The Total Number of Employees Working in Department 30 are 9.

PL/SQL procedure successfully completed.

SQL> INSERT INTO Emp(Empno, Ename, Deptno, Sal)
2 VALUES(7938, 'RAHUL', 30, 2450);

1 row created.

SQL> ED

Wrote file afiedt.buf

```
1  DECLARE
2  V_Ename Emp.Ename%TYPE;
3  V_Sal Emp.Sal%TYPE;
4  V_Job Emp.Job%TYPE;
5  V_Deptno Emp.Deptno%TYPE;
6  BEGIN
7  SELECT Ename, Sal, Job, Deptno
8  INTO
9  V_Ename, V_Sal, V_Job, V_Deptno
10 FROM Emp
11 WHERE Empno = &GiveEmpNo;
12 DBMS_OUTPUT.PUT_LINE('The Employee Name is :'||V_Ename||' Working
for Department '||V_Deptno||' Having Salary of '||V_Sal||'.');
13 DECLARE
14 V_Staff NUMBER(1);
15 BEGIN
16 SELECT COUNT(*) INTO V_Staff
17 FROM Emp
18 WHERE Deptno = V_Deptno;
```

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```
19 DBMS_OUTPUT.PUT_LINE('The Total Number of Employees Working in
Department '||V_Deptno||' are '||V_Staff||'.');
20 EXCEPTION
21 WHEN VALUE_ERROR OR INVALID_NUMBER THEN
22 DBMS_OUTPUT.PUT_LINE('There is some Error in the Data inputs (OR)
Data outputs, Please Check, Debug the Source.');
```

```
23 END;
24 EXCEPTION
25 WHEN NO_DATA_FOUND THEN
26 DBMS_OUTPUT.PUT_LINE('The Given Information is Missing in the
Database, Check for Proper Values.');
```

```
27* END;
SQL> /
Enter value for giveempno: 7839
The Employee Name is :KING Working for Department 10 Having Salary of
5000.
The Total Number of Employees Working in Department 10 are 3.
```

```
PL/SQL procedure successfully completed.

SQL> /
Enter value for giveempno: 7566
The Employee Name is :JONES Working for Department 20 Having Salary of
2975.
The Total Number of Employees Working in Department 20 are 5.
```

```
PL/SQL procedure successfully completed.
```

```
SQL> /
Enter value for giveempno: 7654
The Employee Name is :MARTIN Working for Department 30 Having Salary of
1250.
There is some Error in the Data inputs (OR) Data outputs, Please Check,
Debug the Source.
```

```
PL/SQL procedure successfully completed.
```

```
SQL> ROLLBACK;

Rollback complete.
```

```
SQL> cl scr
```

```
SQL> DECLARE
2 E_EmpRemaining EXCEPTION;
3 PRAGMA EXCEPTION_INIT(E_EmpRemaining, -2292);
4 V_Deptno Emp.Deptno%TYPE := &GiveDeptno;
5 BEGIN
```

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```
6 DELETE FROM Dept
7 WHERE Deptno = V_Deptno;
8 EXCEPTION
9 WHEN E_EmpRemaining THEN
10 DBMS_OUTPUT.PUT_LINE('Unable to Delete the Department Number
'||V_Deptno||' as the Employees are Existing. Validate Your Relations and
then Try Once Again.');
```

```
11 WHEN NO_DATA_FOUND THEN
12 DBMS_OUTPUT.PUT_LINE('The Given Information is Missing in the
Database, Check for Proper Values.');
```

```
13 END;
14 /
```

Enter value for givedeptno: 40

PL/SQL procedure successfully completed.

SQL> /

Enter value for givedeptno: 30

Unable to Delete the Department Number 30 as the Employees are Existing.
Validate Your Relations and then Try Once Again.

PL/SQL procedure successfully completed.

SQL> /

Enter value for givedeptno: 80

PL/SQL procedure successfully completed.

SQL> cl scr

SQL> ED

Wrote file afiedt.buf

```
1 DECLARE
2 E_EmpRemaining EXCEPTION;
3 PRAGMA EXCEPTION_INIT(E_EmpRemaining, -2292);
4 V_Deptno Emp.Deptno%TYPE := &GiveDeptno;
5 BEGIN
6 DELETE FROM Dept
7 WHERE Deptno = V_Deptno;
8 IF SQL%NOTFOUND THEN
9 DBMS_OUTPUT.PUT_LINE('The Given Information is Missing in the
Database, Check for Proper Values.');
```

```
10 END IF;
11 EXCEPTION
12 WHEN E_EmpRemaining THEN
```

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```
13 DBMS_OUTPUT.PUT_LINE('Unable to Delete the Department Number
'||V_Deptno||' as the Employees are Existing. Validate Your Relations and
then Try Once Again.');
```

```
14* END;
```

```
SQL> /
```

Enter value for givedeptno: 80

The Given Information is Missing in the Database, Check for Proper Values.

PL/SQL procedure successfully completed.

```
SQL> cl scr
```

```
SQL> ROLLBACK;
```

Rollback complete.

```
SQL> DECLARE
```

```
2 E_EmpExists EXCEPTION;
```

```
3 V_Count NUMBER(2);
```

```
4 V_SalSum NUMBER(6);
```

```
5 PRAGMA EXCEPTION_INIT(E_EmpExists, -2292);
```

```
6 V_Empno Emp.Empno%TYPE := &GiveEmpno;
```

```
7 BEGIN
```

```
8 DELETE FROM Emp
```

```
9 WHERE Empno = V_Empno;
```

```
10 IF SQL%NOTFOUND THEN
```

```
11 DBMS_OUTPUT.PUT_LINE('The Given Employee Number '||V_Empno||' is
Missing in the Database, Check for Proper Values.');
```

```
12 ROLLBACK;
```

```
13 END IF;
```

```
14 EXCEPTION
```

```
15 WHEN E_EmpExists THEN
```

```
16 DBMS_OUTPUT.PUT_LINE('Unable to Delete the Employee Details
'||V_Empno||' as the Employees are Existing. Validate Your Relations and
then Try Once Again.');
```

```
17 END;
```

```
18 /
```

Enter value for giveempno: 7654

PL/SQL procedure successfully completed.

```
SQL>
```

Enter value for giveempno: 7566

Unable to Delete the Employee Details 7566 as the Employees are Existing.
Validate Your Relations and then Try Once Again.

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PL/SQL procedure successfully completed.

SQL> ROLLBACK;

Rollback complete.

SQL> cl scr

SQL> DECLARE

```
2  E_NotNULLViolation EXCEPTION;
3  PRAGMA EXCEPTION_INIT(E_NotNULLViolation, -1400);
4  BEGIN
5  INSERT INTO Emp(Empno, Ename, Job, Sal, Comm, Deptno)
6  VALUES(&Empno, 'SATISH', 'ANALYST', 25000, NULL, &Deptno);
7  EXCEPTION
8  WHEN E_NotNULLViolation THEN
9  DBMS_OUTPUT.PUT_LINE('A Field which Cannot be NULL, is not attended,
Please Check Properly...');
10 END;
11 /
```

Enter value for empno: 7935

Enter value for deptno: 30

PL/SQL procedure successfully completed.

SQL> /

Enter value for empno: NULL

Enter value for deptno: 30

A Field which Cannot be NULL, is not attended, Please Check Properly...

PL/SQL procedure successfully completed.

SQL> /

Enter value for empno: 7936

Enter value for deptno: NULL

A Field which Cannot be NULL, is not attended, Please Check Properly...

PL/SQL procedure successfully completed.

SQL> ED

Wrote file afiedt.buf

```
1  DECLARE
2  V_Empno Emp.Empno%TYPE := &Empno;
3  V_Deptno Emp.Deptno%TYPE := &Deptno;
4  E_NotNULLViolation EXCEPTION;
5  PRAGMA EXCEPTION_INIT(E_NotNULLViolation, -1400);
6  BEGIN
```

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```
7  INSERT INTO Emp(Empno, Ename, Job, Sal, Comm, Deptno)
8  VALUES(V_Empno, 'SATHISH', 'ANALYST', 25000, NULL, V_Deptno);
9  EXCEPTION
10 WHEN E_NotNULLViolation THEN
11 IF V_Empno IS NULL THEN
12 DBMS_OUTPUT.PUT_LINE('Employee Number Cannot be NULL, Please Check
Properly...');
13 ELSE
14 DBMS_OUTPUT.PUT_LINE('Department Number Cannot be NULL, Please Check
Properly...');
15 END IF;
16* END;
SQL> /
Enter value for empno: NULL
Enter value for deptno: 30
Employee Number Cannot be NULL, Please Check Properly...
```

PL/SQL procedure successfully completed.

```
SQL> /
Enter value for empno: 7937
Enter value for deptno: NULL
Department Number Cannot be NULL, Please Check Properly...
```

PL/SQL procedure successfully completed.

```
SQL> cl scr
```

```
SQL> ROLLBACK;
```

Rollback complete.

```
SQL> cl scr
```

```
SQL> ALTER TABLE Emp
2  ADD CONSTRAINT EmpEnameCHK CHECK(Ename = UPPER(Ename))
3  ADD CONSTRAINT EmpJobCHK CHECK(Job = UPPER(Job))
4  /
```

Table altered.

```
SQL> ED
Write file afiedt.buf
```

```
1  DECLARE
2  E_NotNULLViolation EXCEPTION;
3  PRAGMA EXCEPTION_INIT(E_NotNULLViolation, -1400);
4  E_CheckViolation EXCEPTION;
```

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```
5  PRAGMA EXCEPTION_INIT(E_CheckViolation, -2290);
6  BEGIN
7  INSERT INTO Emp(Empno, Ename, Job, Sal, Comm, Deptno)
8  VALUES(&Empno, '&Ename', '&Job', 25000, NULL, &Deptno);
9  EXCEPTION
10 WHEN E_CheckViolation THEN
11 DBMS_OUTPUT.PUT_LINE('A Field with Check Constraint is not Attended
Properly, Please Check Properly.');
```

```
12 WHEN E_NotNULLViolation THEN
13 DBMS_OUTPUT.PUT_LINE('A Field which Cannot be NULL, is not attended,
Please Check Properly.');
```

14* END;

SQL> /

Enter value for empno: 7935
Enter value for ename: Sampath
Enter value for job: CLERK
Enter value for deptno: 30
A Field with Check Constraint is not Attended Properly, Please Check Properly.

PL/SQL procedure successfully completed.

SQL> /

Enter value for empno: 7935
Enter value for ename: SAMPATH
Enter value for job: Clerk
Enter value for deptno: 30
A Field with Check Constraint is not Attended Properly, Please Check Properly.

PL/SQL procedure successfully completed.

SQL> ED
Wrote file afiedt.buf

```
1  DECLARE
2  V_Empno Emp.Empno%TYPE := &Empno;
3  V_Ename Emp.Ename%TYPE := '&Ename';
4  V_Job Emp.Job%TYPE := '&Job';
5  V_Deptno Emp.Deptno%TYPE := &Deptno;
6  E_NotNULLViolation EXCEPTION;
7  PRAGMA EXCEPTION_INIT(E_NotNULLViolation, -1400);
8  E_CheckViolation EXCEPTION;
9  PRAGMA EXCEPTION_INIT(E_CheckViolation, -2290);
10 BEGIN
11 INSERT INTO Emp(Empno, Ename, Job, Sal, Comm, Deptno)
12 VALUES(V_Empno, V_Ename, V_Job, 25000, NULL, V_Deptno);
13 EXCEPTION
```

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```
14 WHEN E_CheckViolation THEN
15 IF UPPER(V_Ename) <> V_Ename THEN
16 DBMS_OUTPUT.PUT_LINE('Employee Name Cannot Be Lower Case');
17 END IF;
18 IF UPPER(V_Job) <> V_Job THEN
19 DBMS_OUTPUT.PUT_LINE('Employee Job Cannot Be Lower Case');
20 END IF;
21 WHEN E_NotNULLViolation THEN
22 IF V_Empno IS NULL THEN
23 DBMS_OUTPUT.PUT_LINE('Employee Number Cannot be NULL, Please Check
Properly. ');
24 ELSE
25 DBMS_OUTPUT.PUT_LINE('Department Number Cannot be NULL, Please Check
Properly. ');
26 END IF;
27* END;
SQL> /
Enter value for empno: NULL
Enter value for ename: SAMPATH
Enter value for job: CLERK
Enter value for deptno: 30
Employee Number Cannot be NULL, Please Check Properly.

PL/SQL procedure successfully completed.

SQL> /
Enter value for empno: 7937
Enter value for ename: SAMPATH
Enter value for job: CLERK
Enter value for deptno: NULL
Department Number Cannot be NULL, Please Check Properly.

PL/SQL procedure successfully completed.

SQL> /
Enter value for empno: 7936
Enter value for ename: Sampath
Enter value for job: CLERK
Enter value for deptno: 30
Employee Name Cannot Be Lower Case

PL/SQL procedure successfully completed.

SQL> SPPOOL OFF
```

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